

ABSTRACT

A control device for an auger type ice making machine according to the present invention includes a driver circuit that drives a geared motor for rotating an auger; a voltage detector that detects an input voltage applied to the geared motor; a current detector that detects a motor current flowing in the geared motor; and a control circuit in which a plurality of current threshold values that differ according to the input voltage are set in advance, the control circuit controlling the driver circuit so as to stop the geared motor when a value of the motor current detected by the current detector exceeds a current threshold value that corresponds to the value of the input voltage detected by the voltage detector.